# **CyberPower**<sup>®</sup>

Quick Start Guide for USB 2.0 7 Port Combo Hub



This USB 2.0/ Firewire Hub makes the most of your computer and workspace by increasing the number of available USB and Firewire ports. There has never been a more convenient way to expand your USB and Firewire capacity

## Introduction

USB(Universal Serial Bus) is currently the standard for most computers, notebooks and peripherals. The USB connections allow the user to easily connect multiple devices. The Cyber Power\* USB / Firewire 7 Port Combo Hub (Model. CP-H743P) provides additional ports to connect up to 4 USB and 3 Firewire devices to a single USB port on your computer.

An AC power adapter is included for you to use the self-power mode.

The Quick Start Guide contains easy instructions in order to show you how to set up and start using your CyberPower USB Hub

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# System Requirements

Any PC or Macintosh computer with an available USB port and USB/Firewire-compliant operating system(Windows 98/98SE/2000/ME/XP, MacOS 8.6 or above, etc.)

# Package Contents

### This package includes:

- USB 2.0/ Firewire 7 Port Combo Hub (Model CP-H743P)
- AC Power Adapter
- 5m A-miniB USB cable
- 6 Firewire Device cable
- User Manual

# Specifications

FUNCTION		SPECIFICATION
USB Ports	Downstream	7
	Upstream	1
Firewire ports		3
LEDs	USB port status	1(Green LED)
	Firewire port Status	1(Yellow LED)
Power Mode		Bus-Powered
Output Voltage(per port)		+5V DC
Output Current(per port)		500mA(max)
Operating Temperature		5°C~40°C
Storage Temperature		-20°C~60°C
Humidity		0~80%RH. Noncondensing
Housing		Plastic
Weight		72g
Dimensions		102.0 x 58.0 x 21.0 mm

## **Product Overview**



#### Model CP-H743P

## **Product Overview - continued**

- 1) USB ports Indicator Green LED will light when USB Hub is receiving power. If the over current condition occurs to any of USB ports, The Green LEDs will turn off. indicating a problem with that device.
- 2) USB (Downstream) Ports Connect your USB devices to these (includes 1 Flash Drive Port)
- 3)FireWire Ports –Connect your FireWire devices to this ports
- 4) FireWire ports Indicator Yellow LED indicates port status and over corrent detection for Firewire ports. When a device is connected to one of the Firewire ports, The yellow LED will illuminate. If an over current condition occurs to any of Firewire ports, the Yellow LED will turn off, indicating a problem with that device.
- 5)Root(Upstream) Ports Connect your FireWire devices to this port to provide a link between the hub and devices.
- 6)AC Adapter Power Connection Connect your ac power adapter here. This hub operates n self-powered mode to ensure sufficient power is provided to connect USB dev

## Installation

This USB / Firewire Combo Hub is a plug-and-play device. Your computer will display the ADD NEW Hardware Wizard after connecting the hub to your computer. Installation may be done whether your computer is powered on or off. It is not necessary to restart your computer after installation.

1)Connect the A-miniB USB cable(include in this package) to the Upstream port on the USB / Firewire Combo Hub, then connect the other end of the cable to an unused USB port on your computer.

2)Connect your USB and Firewire devices to the appropriate Downstream ports on the USB / Firewire Combo Hub

#### Self-Power the Hub:

Plug the AC power adapter into the jack, then plug the power adapter into a well outlet if additional power is required for connected USB devices.

#### NOTE:

Please use this USB / Firewire Combo Hub under Self-Power mode.

# Appendix A

# Troubleshooting

ProbProblem	Possible Cause	Action
Unit operates Erratically.	Static electricity may cause the hub to behave erratically.	Reset the hub and AC power adapter by disconnecting it from your computer. Wait 5 seconds, then
USB devices operate erratically or can't be powered on.	Connected USB devices may require too much power for bus-powered operatically	reconnect it. Connect the AC power adapter to the hub
Unit fails to operate at all.	Non-USB compliant operating system.	Insure that your computer is fully USB -compatible and a USB-compliant operating system is installed.(see System Requirements section)

# Appendix B

## Radio & TV interference Statement

This equipment has been tested and found to comply within the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequence energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. There is no guarantee, however, that interference will not occur in a particular installation.

# Appendix C

# Product Limited liabilities Warranty

CyberPower warrantys this USB Hub (the Hub) that warranty period is 2 years after purchasing date, any product defect, problem and etc. Please contact your original purchasing dealer and retailer. They will provide you the service. If a defect results in product failure during its normal use, CyberPower's sole responsibility is to repair or replace(at its sole option) the Hub.

# To make a Limited Warranty claim:

1.Pack and ship the Hub to original purchasing dealer retailer.

2. Clearly indicate on the outside of the packaging that this is a *WARRANTY RETURN*;

3.Clearly include your name and address (a) on the outside packaging and (b) one photo copy of original invoice or receipt enclosed in the box with the Hub that is being returned

4. You MUST prepay all shipping costs and you are responsible for packaging and shipment.

## **Contact Information:**

You may also visit CyberPower on the Internet at eu.cyberpowersystems.com or send E-mail to sales@cyberpower-eu.com



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